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Effective on 12/08/2004.

Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

# FEE TRANSMITTAL For FY 2006

 Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 0.00)

## Complete if Known

Application Number	10/551,471-Conf. #4402
Filing Date	September 30, 2005
First Named Inventor	Thomas Hanemann
Examiner Name	R. P. Karuna
Art Unit	1713
Attorney Docket No.	31775-221177

## METHOD OF PAYMENT (check all that apply)

Check     Credit Card     Money Order     None     Other (please identify): \_\_\_\_\_  
 Deposit Account    Deposit Account Number: 22-0261    Deposit Account Name: Venable LLP

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

Charge fee(s) indicated below     Charge fee(s) indicated below, except for the filing fee  
 Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17     Credit any overpayments

## FEE CALCULATION

## 1. BASIC FILING, SEARCH, AND EXAMINATION FEES

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

## 2. EXCESS CLAIM FEES

## Fee Description

Each claim over 20 (including Reissues)

Small Entity	
Fee (\$)	Fee (\$)

50      25

Each independent claim over 3 (including Reissues)

200      100

Multiple dependent claims

360      180

Total Claims	Extra Claims	Fee (\$)	Fee Paid (\$)	Multiple Dependent Claims
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- 20 = \_\_\_\_\_ x \_\_\_\_\_ = \_\_\_\_\_

Fee (\$)	Fee Paid (\$)
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HP = highest number of total claims paid for, if greater than 20.

Indep. Claims	Extra Claims	Fee (\$)	Fee Paid (\$)
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- 3 = \_\_\_\_\_ x \_\_\_\_\_ = \_\_\_\_\_

HP = highest number of independent claims paid for, if greater than 3.

## 3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)
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- 100 = \_\_\_\_\_ /50 \_\_\_\_\_ (round up to a whole number) x \_\_\_\_\_ = \_\_\_\_\_

Fees Paid (\$)
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## 4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge): \_\_\_\_\_

SUBMITTED BY		Registration No. (Attorney/Agent)	Telephone
Signature		26,032	(202) 344-4000
Name (Print/Type)	Marina V. Schneller	Date	4-3-07

DC2DOCS1/841920



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

**Thomas HANEMANN et al.**

Application No.: 10/551,471

**Confirmation No.: 4402**

Filed: September 30, 2005

For: FIBER OPTIC MATERIAL AND  
THE USE THEREOF

International Application No.:  
PCT/EP2004/002949

International Filing Date:  
March 20, 2004

Art Unit: 1713

Examiner: Karuna P. REDDY

Atty. Docket No.: 31775-221177

Customer No.

**26694**  
PATENT TRADEMARK OFFICE

**AMENDMENT**

***Mail Stop: Non-Fee Amendment***

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This paper is presented in response to the Office Action of January 5, 2007.

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks** begin on page 5 of this paper.